

	Hits	Search Text	DBs
1	730	436/526.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	2	"6623984".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	22	ferrograph	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	64	436/526.ccls. and ((array or microarray) same (channel or flow or conduit))	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	3	bioferrograph	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	337	microfluidic and ((collection or detection) same chamber) and (magnetic same separat\$) and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	2	"5081030".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	571	(semiconduct\$ or semi-conduct\$) and (channel or microchannel) and (separat\$ same magnetic) and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	388	(semiconduct\$ or semi-conduct\$) and (channel or microchannel) and (separat\$ same magnetic) and sensor and ("422"/\$ or "435"/\$ or "436"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	49	(microfluidic same magnetic same separat\$) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
11	9	436/526.ccls. and microfluidic and (magnetic\$ same separat\$) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
12	1	436/526.ccls. and microfluidic and (magnetic\$ same separat\$ same chamber) and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
13	9	436/526.ccls. and microfluidic and (magnetic\$ same separat\$ same chamber)	US-PGPUB; USPAT; EPO; JPO; DERWENT
14	178	microfluidic same magnetic same separat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
15	7	(magnetic same pole same interpolar same gap) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT
16	79	(photodiode same integrated same (sensor or biosensor)) and (magnetic same separat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
17	14	435/288.7.ccls. and (photodiode same (benefit\$ or advantage or superior or better))	US-PGPUB; USPAT; EPO; JPO; DERWENT
18	36	magnetic same pole same interpolar same gap	US-PGPUB; USPAT; EPO; JPO; DERWENT
19	362	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap) and detect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
20	62	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap) and detect\$ and biosensor	US-PGPUB; USPAT; EPO; JPO; DERWENT
21	489	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) same gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT
22	222	435/288.7.ccls. and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
23	77	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) near3 gap) and detect\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
24	7	("422"/\$ or "435"/\$ or "436"/\$).ccls. and ((interpolar or magnetic) near3 gap) and detect\$ and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT
25	2	"6790372".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
26	2	"6623984".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
27	26	"5974901"	US-PGPUB; USPAT; EPO; JPO; DERWENT
28	15	(spin adj valve adj sensor) same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT
29	2	"6120735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT
30	135	(spin adj valve adj sensor) and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT
31	436	(spin adj valve adj sensor) same stack\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
32	2	"6142025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 12:36:51 ON 11 OCT 2006)

E FLEISCHMAN AARON J/AU
L1 49 S E2 OR E3 OR E4 OR E5
E ROY SHUVO/AU
L2 52 S E3
E CHALMERS JEFF/AU
L3 160 S E3 OR E4 OR E5 OR E6 OR E7 OR E8 OR E9
E ZBOROWSKI MACIEJ/AU
L4 443 S E1 OR E2 OR E3
L5 565 S L1 OR L2 OR L3 OR L4
L6 336 DUPLICATE REMOVE L5 (229 DUPLICATES REMOVED)
L7 144 S L6 AND MAGNET?
L8 8 S L7 AND (BIOFERRO? OR FERRO?)
L9 12 S L6 AND (BIOFERRO? OR FERRO?)
L10 58 S L7 AND (FLOW OR FLUIDIC OR CHANNEL OR MICROCHANNEL)
L11 6 S L10 AND POLE(W)PIECE
L12 6 S L6 AND POLE(W)PIECE
L13 14 S L6 AND (SENSOR OR BIOSENSOR OR PHOTODIODE)
L14 1 S L13 AND (FLOW OR ?FLUIDIC OR CHANNEL OR MICROCHANNEL)



Application Number

IDS Flag Clearance for Application 10626221

IDS Information

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
M844	2003-07-24	18	Y <input checked="" type="checkbox"/>	2006-10-04 11:20:26.0	llum1
<input type="button" value="Update"/>					